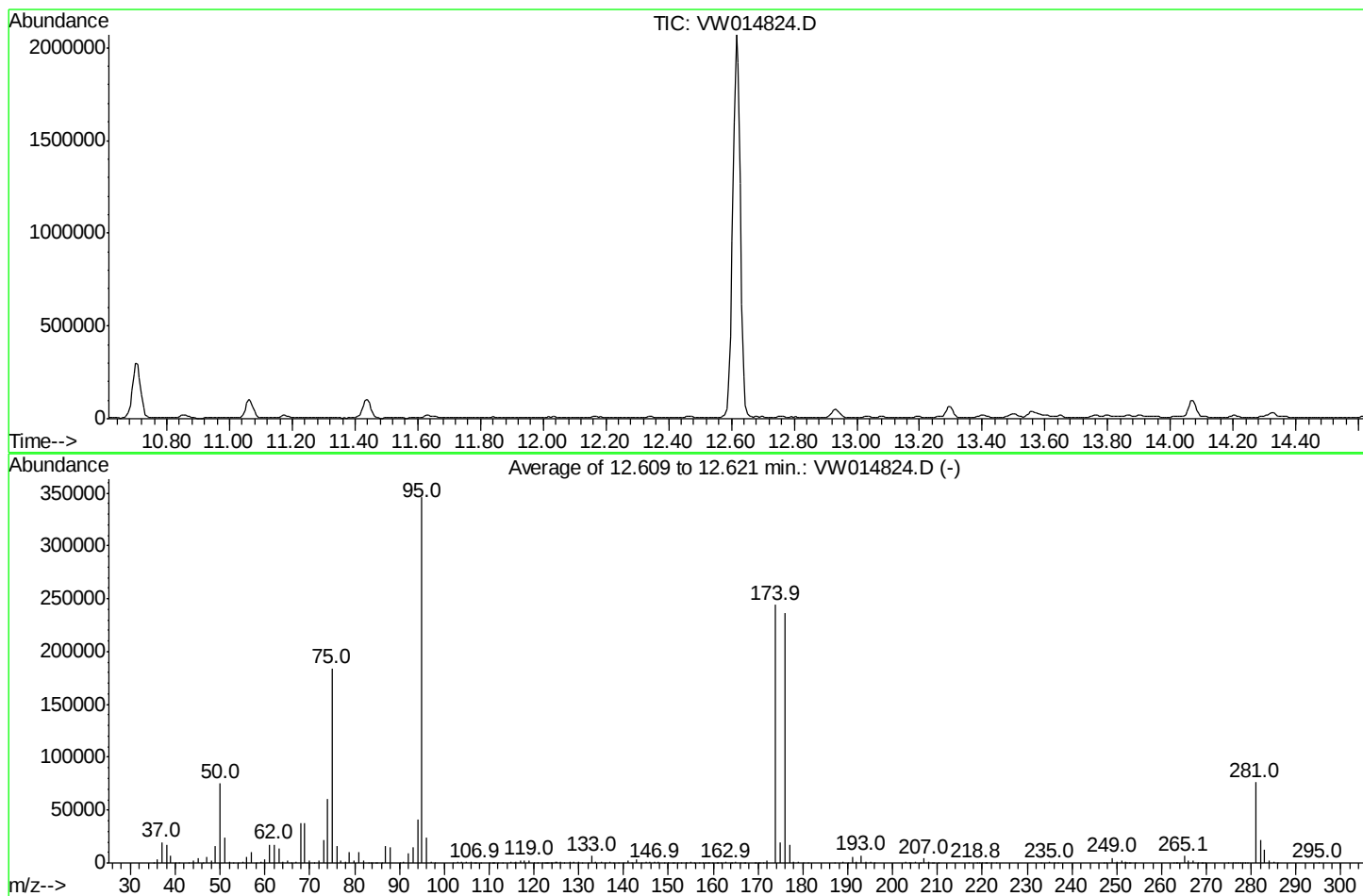


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020320\
Data File : VW014824.D
Acq On : 03 Feb 2020 09:09
Operator : SY/VA
Sample : BFB26
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB26

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020320S.M
Title : VOC Analysis
Last Update : Fri Jan 31 19:04:52 2020



AutoFind: Scans 1756, 1757, 1758; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.7	75112	PASS
75	95	30	80	53.3	184373	PASS
95	95	100	100	100.0	345941	PASS
96	95	5	9	7.0	24176	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	70.6	244394	PASS
175	174	5	9	8.1	19892	PASS
176	174	95	101	96.6	236117	PASS
177	176	5	9	7.5	17605	PASS

m/z	Abundance
36.00	4678.0
37.10	18176.0
38.00	16592.0
39.00	6797.0
40.10	1079.0
41.10	313.0
42.00	134.0
43.00	832.0
44.00	2636.0
45.00	4681.0
46.20	481.0
47.00	4697.0
48.00	2111.0
49.00	14264.0
50.00	64592.0
51.00	20856.0
52.00	1200.0
53.00	433.0
53.90	175.0
55.10	1133.0
56.00	4593.0
57.00	8085.0
58.00	405.0
59.10	1480.0
60.00	3356.0
61.00	14632.0
62.00	15127.0
63.00	11550.0
64.00	1471.0
65.00	2195.0
65.90	313.0
67.00	1044.0
68.00	31320.0
69.00	33880.0
70.10	2736.0
70.90	178.0
72.00	1567.0
73.00	21312.0
74.00	51824.0
75.00	153088.0
76.00	13794.0
77.00	2203.0
77.90	1580.0
78.90	8302.0
79.90	2428.0
80.90	9193.0
81.90	1993.0
83.00	334.0
83.70	292.0
84.80	157.0
86.00	621.0
87.00	12903.0
88.00	13330.0
90.00	76.0
90.90	1110.0
92.00	7577.0
93.00	11979.0
94.00	32728.0
95.00	282240.0
96.00	20608.0
97.10	721.0
103.00	2086.0
104.00	1697.0
104.90	856.0
106.00	1149.0
106.90	380.0
110.10	693.0
110.70	522.0
111.20	528.0
111.90	544.0
112.90	234.0
114.90	686.0
115.70	703.0
117.00	2248.0
117.90	1841.0
119.00	2809.0
119.90	283.0
120.90	397.0
121.90	151.0
122.70	59.0
123.80	116.0
124.90	3268.0
125.80	1278.0
126.90	133.0
128.00	1095.0
128.90	489.0
129.90	606.0
130.90	563.0
133.00	9088.0
133.80	2008.0
135.00	1297.0
135.90	89.0

Instrument :
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136.90	489.0
139.80	165.0
141.00	1997.0
141.90	539.0
142.90	3070.0
143.80	200.0
144.90	966.0
146.00	538.0
147.00	1041.0
147.90	711.0
149.10	589.0
149.80	464.0
151.90	136.0
152.80	134.0
153.90	216.0
154.90	619.0
155.80	85.0
156.80	450.0
158.10	80.0
158.80	435.0
159.90	65.0
160.80	841.0
161.80	179.0
162.90	1186.0
163.80	313.0
164.90	964.0
165.90	330.0
167.10	154.0
169.20	66.0
170.10	93.0
171.10	429.0
172.00	2386.0
173.90	179328.0
175.00	15317.0
175.90	167040.0
177.00	14936.0
178.00	1460.0
178.90	2417.0
180.00	346.0
181.10	343.0
187.00	132.0
189.10	801.0
191.00	7554.0
192.00	1671.0
193.00	9258.0
194.00	1648.0
195.00	946.0
195.80	138.0
203.00	1181.0
204.10	299.0
205.00	1862.0
206.10	585.0
207.00	6176.0
208.10	1345.0
209.00	784.0
210.30	117.0
217.00	117.0
218.80	292.0
219.80	80.0
220.80	595.0
222.00	137.0
223.00	75.0
233.00	87.0
234.90	777.0
236.10	262.0
237.00	193.0
247.10	248.0
249.00	6258.0
249.90	1810.0
251.00	3108.0
252.00	996.0
253.00	342.0
254.00	133.0
262.80	186.0
265.10	8542.0
266.00	2484.0
267.00	2700.0
268.10	764.0
268.90	220.0
274.70	72.0
277.10	241.0
279.00	815.0
281.00	97584.0
282.10	27032.0
283.00	16560.0
284.00	3716.0
285.00	1056.0
285.90	102.0
295.00	171.0

Instrument :
MSVOA_W
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m/z	Abundance
36.10	5426.0
37.10	22536.0
38.00	20696.0
39.10	8618.0
40.00	1213.0
40.90	428.0
42.10	242.0
43.10	504.0
44.00	3247.0
45.10	5047.0
46.10	686.0
47.10	6646.0
47.90	2048.0
49.00	18528.0
50.00	86176.0
51.00	26880.0
52.10	1173.0
53.00	585.0
53.90	148.0
54.90	1107.0
56.00	6442.0
57.00	11683.0
58.10	412.0
59.00	1008.0
60.00	4011.0
61.00	18784.0
62.00	19496.0
63.10	15054.0
64.00	2106.0
65.00	1774.0
66.00	261.0
67.00	1785.0
68.00	44360.0
69.00	42176.0
70.00	2934.0
71.00	323.0
72.00	2239.0
73.00	24200.0
74.00	66080.0
75.00	209536.0
76.00	18528.0
77.00	2368.0
78.00	1862.0
78.90	11085.0
79.90	3153.0
80.90	11367.0
81.90	2786.0
83.10	346.0
83.90	139.0
84.80	177.0
85.90	448.0
87.00	16560.0
87.90	16464.0
91.00	1235.0
92.00	10484.0
93.00	15520.0
94.00	46160.0
95.00	385664.0
96.00	27616.0
97.00	946.0
97.80	187.0
102.90	1531.0
104.00	2024.0
104.80	855.0
105.90	1603.0
106.90	415.0
108.10	88.0
110.00	673.0
111.10	811.0
112.00	618.0
112.80	294.0
114.90	1037.0
115.90	1291.0
117.00	2833.0
117.90	1987.0
118.90	2967.0
120.00	271.0
120.90	216.0
121.80	142.0
122.90	185.0
124.10	152.0
125.10	2325.0
125.70	924.0
126.80	334.0
127.80	1293.0
128.90	614.0
129.90	1468.0
130.80	551.0
132.00	309.0
133.00	6543.0
133.80	1626.0
135.00	1107.0

Instrument :
MSVOA_W
ClientSampleId :
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136.00	159.0
136.90	685.0
139.70	150.0
140.90	2610.0
141.80	402.0
142.90	3761.0
143.90	253.0
144.90	871.0
145.90	636.0
146.90	1097.0
147.80	1000.0
149.10	561.0
149.80	483.0
150.80	55.0
152.00	219.0
152.90	246.0
153.70	245.0
155.00	704.0
155.90	101.0
156.90	731.0
159.00	546.0
161.00	801.0
161.90	293.0
162.90	1170.0
164.10	225.0
164.80	786.0
166.00	184.0
166.80	60.0
169.10	56.0
171.10	546.0
172.00	2628.0
173.90	268864.0
175.00	22400.0
175.90	264256.0
176.90	18720.0
177.90	761.0
179.00	1574.0
179.90	248.0
180.90	167.0
186.80	57.0
188.90	627.0
190.10	391.0
191.00	6565.0
192.00	1031.0
193.00	8028.0
194.00	1827.0
195.00	723.0
203.10	899.0
203.80	151.0
204.90	1342.0
206.10	391.0
207.00	4172.0
208.00	923.0
209.20	506.0
218.80	251.0
219.80	96.0
221.00	413.0
223.10	70.0
233.00	71.0
235.00	729.0
236.10	396.0
236.90	316.0
246.90	98.0
249.00	5241.0
250.00	1167.0
251.10	1992.0
252.00	546.0
252.90	443.0
254.00	63.0
263.30	101.0
263.50	104.0
265.00	7230.0
266.10	2040.0
267.10	1631.0
268.10	363.0
269.10	252.0
276.00	55.0
276.90	103.0
278.20	237.0
279.10	633.0
281.00	79568.0
282.10	23232.0
283.00	13958.0
284.10	2557.0
285.10	1032.0
285.90	219.0
295.00	181.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
35.20	262.0
36.00	4745.0
37.00	19440.0
38.00	17448.0
39.00	7620.0
40.00	1017.0
40.90	421.0
42.00	235.0
42.90	387.0
44.00	3134.0
45.00	3555.0
46.00	249.0
47.10	6148.0
48.00	2258.0
49.00	15441.0
50.00	74568.0
51.10	23872.0
52.10	906.0
52.90	468.0
53.90	61.0
55.00	1262.0
56.00	5671.0
57.00	10347.0
58.10	360.0
59.00	612.0
60.10	3340.0
61.00	17488.0
62.00	17480.0
63.00	14091.0
64.10	1640.0
65.00	2281.0
66.00	189.0
67.00	1377.0
68.00	37832.0
69.00	37240.0
70.00	2824.0
71.00	169.0
72.00	2416.0
73.00	19224.0
74.00	65488.0
75.00	190656.0
76.10	15881.0
77.00	2399.0
78.00	2316.0
78.90	10063.0
80.00	2679.0
81.00	10675.0
82.00	2354.0
82.90	495.0
83.80	107.0
85.00	188.0
86.00	473.0
86.90	17128.0
88.00	16237.0
91.00	1260.0
92.00	10475.0
93.00	15690.0
94.00	43080.0
95.00	369920.0
96.00	24304.0
97.10	820.0
97.80	51.0
101.90	68.0
102.90	645.0
103.90	1468.0
105.00	919.0
105.90	1498.0
107.10	315.0
108.00	64.0
110.20	265.0
110.90	414.0
111.90	527.0
112.90	224.0
114.90	607.0
115.90	1378.0
116.90	2074.0
117.90	1786.0
118.90	2618.0
119.90	185.0
120.80	167.0
121.70	87.0
122.30	111.0
123.10	90.0
124.00	254.0
124.90	1026.0
125.90	679.0
128.00	1067.0
128.90	724.0
130.00	989.0
130.90	539.0
132.10	116.0
133.00	4229.0

Instrument :
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133.80	942.0
135.00	688.0
136.00	148.0
136.90	670.0
137.70	103.0
138.90	139.0
139.90	401.0
140.90	2746.0
142.00	770.0
142.90	3836.0
143.90	255.0
145.00	900.0
145.80	673.0
147.00	784.0
147.90	743.0
148.90	557.0
150.00	239.0
150.90	57.0
151.30	65.0
151.80	165.0
152.90	284.0
154.00	320.0
154.80	950.0
155.80	188.0
157.00	531.0
157.70	74.0
158.90	709.0
160.80	625.0
161.80	247.0
163.00	618.0
163.80	203.0
164.80	337.0
166.80	184.0
169.60	139.0
170.30	148.0
171.00	406.0
171.90	2069.0
173.90	284992.0
175.00	21960.0
175.90	277056.0
176.90	19160.0
177.80	774.0
178.90	1156.0
179.90	227.0
181.10	129.0
189.10	412.0
191.00	3733.0
191.90	711.0
193.00	4388.0
193.90	747.0
194.90	490.0
203.10	555.0
204.10	133.0
204.90	1382.0
206.10	253.0
207.00	3511.0
208.10	619.0
208.80	222.0
216.80	88.0
218.80	82.0
219.30	107.0
220.90	156.0
235.10	423.0
235.90	93.0
236.90	77.0
237.10	76.0
247.60	54.0
249.00	3255.0
249.90	890.0
251.00	1017.0
251.80	308.0
252.20	279.0
252.70	135.0
253.10	153.0
254.00	91.0
265.00	4151.0
266.10	930.0
267.00	1307.0
267.90	194.0
268.90	52.0
269.70	60.0
276.50	107.0
277.50	141.0
278.10	147.0
278.50	176.0
281.00	51448.0
282.00	14186.0
283.00	8150.0
284.10	1722.0
285.10	565.0
285.90	87.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	1513.0
36.90	244.0
38.00	542.0
39.00	218.0
39.90	766.0
40.90	374.0
42.00	391.0
43.00	220.0
43.90	878.0
44.80	96.0
45.20	93.0
50.90	70.0
54.30	107.0
54.90	444.0
56.10	77.0
57.00	100.0
59.00	110.0
67.10	134.0
67.80	65.0
68.90	196.0
70.00	108.0
73.10	122.0
75.10	53.0
77.00	174.0
77.80	242.0
80.20	51.0
82.40	55.0
83.80	53.0
98.20	210.0
207.10	60.0
209.00	57.0
220.10	58.0
281.40	99.0

Instrument :
MSVOA_W
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